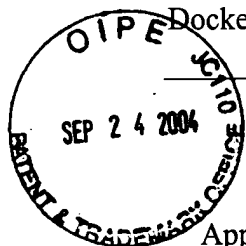


1646\$  
Bh**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Goddard, et al. (as amended)  
 App. No. : 10/063,586  
 Filed : May 3, 2002  
 For : SECRETED AND  
 TRANSMEMBRANE  
 POLYPEPTIDES AND  
 NUCLEIC ACIDS ENCODING  
 THE SAME  
 Examiner : Kaufman, Claire M.  
 Art Unit : 1646

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 22, 2004

(Date)

Marc T. Morley, Reg. No. 52,051

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) AMENDMENT AND RESPONSE TO OFFICE ACTION in twenty (20) pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	11 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	3 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>


(X) Exhibits 1-8 are enclosed.

(X) An Information Disclosure Statement and PTO Form 1449 with one (1) reference are enclosed.

(X) A check in the amount of \$130 is enclosed for payment of the deletion of inventors.

(X) Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.
- (X) Please use Customer No. 30,313 for the correspondence address.



Marc T. Morley  
Registration No. 52,051  
Attorney of Record  
Customer No. 30,313  
(619) 235-8550



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

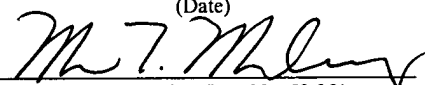
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(Date)

  
Marc T. Morley, Reg. No. 52,051

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 23, 2004, Applicants request entry of the following amendments and submit the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Deletion of Inventors** begins on page 6 of this paper.

**Remarks** begin on page 7 of this paper.

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